

# Connecticut State Department of Education

## SCHOOL PROFILE AND PERFORMANCE REPORT

### FOR SCHOOL YEAR 2023–24



## Moser School

### Rocky Hill School District

860-258-7771 • <https://mo.rockyhillps.com/>

### School Information

Grade Range	4-5
Enrollment	382
Per Pupil Expenditures <sup>1</sup>	\$17,254
Total Expenditures <sup>1</sup>	\$6,401,202

<sup>1</sup> Expenditure data reflect the 2022-23 school year.

### Community Information

AdvanceCT Town Profiles provide summary demographic and economic information for Connecticut's municipalities at <https://www.advancect.org/site-selection/town-profiles>

### Contents

Students.....	1
Educators.....	2
Instruction and Resources.....	3
Performance and Accountability.....	4

### Notes

Unless otherwise noted, all data are for 2023-24 and include all grades offered by the school.

In most tables, data are displayed only for the three major race/ethnicity categories. For additional race/ethnicity categories, please visit <https://edsight.ct.gov>

For district totals, please see the district profile.

\* When an asterisk is displayed, data have been suppressed to safeguard student confidentiality, or to ensure that statistics based on a very small sample size are not interpreted as equally representative as those based on a sufficiently larger sample size. Complete data suppression guidelines are available at <https://tinyurl.com/SuppressionPolicy>

N/A is displayed when a category is not applicable for a district or school.

## Students

### October 1, 2023 Enrollment

	Count	School Percent of Total (%)	District Percent of Total (%)
Female	184	48.2	*
Male	198	51.8	50.3
Non-Binary	0	0.0	*
American Indian or Alaska Native	0	0.0	*
Asian	138	36.1	30.4
Black or African American	16	4.2	3.9
Hispanic or Latino of any race	40	10.5	11.3
Native Hawaiian or Other Pacific Islander	0	0.0	*
Two or More Races	15	3.9	4.3
White	173	45.3	50.0
English Learners/Multilingual Learners	43	11.3	10.1
Eligible for Free or Reduced-Price Meals	87	22.8	23.0
Students with Disabilities <sup>2</sup>	55	14.4	14.7

<sup>2</sup> Students in this category are students with an individualized education program (IEP) only. This category does not include students with Section 504 plans or services plans.

### Chronic Absenteeism and Suspension/Expulsion

	Chronic Absenteeism <sup>3</sup>		Suspension/Expulsion <sup>4</sup>	
	Count	Rate (%)	Count	Rate (%)
Female	9	5.1	*	*
Male	7	3.4	*	*
Non-Binary	N/A	N/A	N/A	N/A
Black or African American	*	*	*	*
Hispanic or Latino of any race	*	*	*	*
White	6	3.5	6	3.4
English Learners/Multilingual Learners	*	*	0	0.0
Eligible for Free or Reduced-Price Meals	11	12.5	7	7.1
Students with Disabilities	10	19.6	6	9.7
School	16	4.2	13	3.2
District		8.5		4.1

**Number of students qualified as truant under state statute: 13**

**Number of school-based arrests: 0**

<sup>3</sup> A student is chronically absent if they miss ten percent or greater of the total number of days enrolled in the school year for any reason. Pre-Kindergarten students are excluded from this calculation.

<sup>4</sup> This column displays the count and percentage of students who receive at least one in-school suspension, out-of-school suspension or expulsion.

# School Profile and Performance Report for School Year 2023-24

## Moser School

### Rocky Hill School District

## Educators

### Full-Time Equivalent (FTE)<sup>1</sup> Staff

	FTE
<b>General Education</b>	
Teachers and Instructors	25.9
Paraprofessional Instructional Assistants	2.0
<b>Special Education</b>	
Teachers and Instructors	6.0
Paraprofessional Instructional Assistants	9.0
<b>Administrators, Coordinators and Department Chairs</b>	
School Level	1.0
<b>Library/Media</b>	
Specialists (Certified)	0.0
Support Staff	0.9
Instructional Specialists Who Support Teachers	2.5
Counselors, Social Workers and School Psychologists	2.0
School Nurses	1.2
Other Staff Providing Non-Instructional Services/Support	18.8

<sup>1</sup> In the full-time equivalent count, staff members working part-time in the school are counted as a fraction of full-time. For example, a teacher who works half-time in a school contributes 0.50 to the school's staff count.

### Educators by Race/Ethnicity

	Count	School Percent of Total (%)	District Percent of Total (%)
American Indian or Alaska Native	0	0.0	0.0
Asian	1	2.6	1.1
Black or African American	0	0.0	0.4
Hispanic or Latino of any race	1	2.6	3.8
Native Hawaiian or Other Pacific Islander	0	0.0	0.0
Two or More Races	0	0.0	0.0
White	37	94.9	94.7

### Classroom Teacher Attendance, 2022-23

	School	District
Average # of FTE Days Absent Due to Illness or Personal Time	8.9	9.6

# School Profile and Performance Report for School Year 2023-24

## Moser School

### Rocky Hill School District

## Instruction and Resources

### School-Level Expenditures<sup>1</sup>: 2022-23

	Total (\$)	Per Pupil (\$)
Instruction	\$4,379,078	\$11,803
Support Services - Students	\$426,757	\$1,150
Improvement of Instruction	\$160,073	\$431
Library and Media Services	\$170,797	\$460
Support Services - Instruction	\$180,895	\$488
Support Services - School-Based Administration	\$397,762	\$1,072
Operation and Maintenance of Plant	\$685,838	\$1,849
Transportation Other Than to/From Home	.	.
Enterprise Operations	.	.
<b>Total</b>	<b>\$6,401,202</b>	<b>\$17,254</b>

**Total per pupil expenditures (PPE) including share of district central expenditures is \$20,200.**

<sup>1</sup> Expenditures may be supported by local tax revenues, state grants, federal grants, municipal in-kind services, tuition and other sources.

### Students Who Spend 80% or Greater Time with Nondisabled Peers<sup>2</sup>

	Count	Rate (%)
Autism	*	*
Emotional Disability	*	*
Intellectual Disability	0	0.0
Learning Disability	18	60.0
Other Health Impairment	6	*
Other Disabilities	0	0.0
Speech/Language Impairment	*	*
<b>School</b>	<b>33</b>	<b>60.0</b>
<b>District</b>		<b>52.0</b>

<sup>2</sup> This table includes students ages 6-21 with an IEP or services plan.

### School Schedule

<b>Days of Instruction</b>	180
<b>Hours of Instruction Per Year</b>	
Grades 1-12 and Full-Day Kindergarten	944
Half/Extended Day Kindergarten	N/A
<b>School Hours for Students</b>	
Start Time	08:15 AM
End Time	03:05 PM

# School Profile and Performance Report for School Year 2023-24

## Moser School Rocky Hill School District

### Performance and Accountability

#### School Performance Index (SPI)

A School Performance Index (SPI) is the average performance of students in a subject area (i.e., ELA, Mathematics or Science) on the state summative assessments. The SPI ranges from 0-100. An SPI is reported for all students tested in a school and for students in each individual student group. Connecticut's ultimate target for an SPI is 75.

	English Language Arts (ELA)		Math		Science	
	Count	SPI	Count	SPI	Count	SPI
American Indian or Alaska Native	0	N/A	0	N/A	0	N/A
Asian	118	82.5	118	86.9	72	84.9
Black or African American	15	*	15	*	8	*
Hispanic or Latino of any race	34	68.1	34	64.6	15	*
Native Hawaiian or Other Pacific Islander	0	N/A	0	N/A	0	N/A
Two or More Races	14	*	14	*	9	*
White	169	75.9	169	76.5	89	72.9
English Learners/Multilingual Learners	57	73.3	57	77.7	37	75.2
Non-English Learners/Non-Multilingual Learners	293	77.9	293	78.7	156	76.2
Eligible for Free or Reduced-Price Meals	77	65.6	77	64.1	40	62.0
Not Eligible for Free or Reduced-Price Meals	273	80.4	273	82.6	153	79.7
Students with Disabilities	44	53.8	44	51.9	25	50.9
Students without Disabilities	306	80.5	306	82.3	168	79.8
High Needs	140	67.7	140	68.3	78	66.1
Non-High Needs	210	83.5	210	85.3	115	82.8
School	350	77.2	350	78.5	193	76.0

#### National Assessment of Educational Progress (NAEP): Percent At or Above Proficient<sup>1</sup>

	NAEP 2022		NAEP 2013
	Grade 4	Grade 8	Grade 12
<b>READING</b>			
Connecticut	35	35	50
National Public	32	29	36
<b>MATH</b>			
Connecticut	37	30	32
National Public	35	26	25

<sup>1</sup> NAEP is often called the "Nation's Report Card." It is sponsored by the U.S. Department of Education. This table compares Connecticut's performance to that of national public school students. Performance standards for state assessments and NAEP are set independently. Therefore, one should not expect performance results to be the same across Smarter Balanced and NAEP. Instead, NAEP results are meant to complement other state assessment data. To view performance on NAEP by student group, at [https://portal.ct.gov/-/media/SDE/Student-Assessment/NAEP/report-card\\_NAEP-2022.pdf](https://portal.ct.gov/-/media/SDE/Student-Assessment/NAEP/report-card_NAEP-2022.pdf)

#### Physical Fitness Tests: Students Reaching Health Standard<sup>2</sup>

	Percent of Students by Grade <sup>3</sup> (%)				All Tested Grades	
	4	6	8	HS	Count	Rate (%)
Sit & Reach	88.3	N/A	N/A	N/A	163	88.3
Curl Up	82.0	N/A	N/A	N/A	161	82.0
Push Up	68.7	N/A	N/A	N/A	163	68.7
Mile Run/PACER	88.4	N/A	N/A	N/A	164	88.4
All Tests - School	56.9	N/A	N/A	N/A	160	56.9
All Tests - District	56.9	36.7	48.7	46.5		46.9

<sup>2</sup>The Connecticut Physical Fitness Assessment (CPFA) is administered to students in Grades 4, 6, 8 and High School (HS). The health-related fitness scores gathered through the CPFA should be used to educate and motivate children and their families to increase physical activity and develop lifetime fitness habits.

<sup>3</sup>Only students assessed in all four areas are included in this calculation.

# School Profile and Performance Report for School Year 2023-24

## Moser School

### Rocky Hill School District

#### Next Generation Accountability Results

Connecticut's Next Generation Accountability System is a broad set of 12 indicators that help tell the story of how well a district/school is preparing its students for success in college, careers, and life. It moves beyond test scores and graduation rates to provide a more holistic, multifactor perspective of district and school performance.

Indicator		Index/Rate	Target	Points Earned	Max Points	% Points Earned	State Average Index/Rate
ELA Performance Index	All Students	77.2	75	50.0	50	100.0	63.9
	High Needs Students	67.7	75	45.2	50	90.3	54.1
Math Performance Index	All Students	78.5	75	50.0	50	100.0	60.2
	High Needs Students	68.3	75	45.6	50	91.1	49.5
Science Performance Index	All Students	76.0	75	50.0	50	100.0	61.8
	High Needs Students	66.1	75	44.1	50	88.2	51.4
ELA Academic Growth	All Students	69.7%	100%	69.7	100	69.7	58.7%
	High Needs Students	63.7%	100%	63.7	100	63.7	54.2%
Math Academic Growth	All Students	78.3%	100%	78.3	100	78.3	61.4%
	High Needs Students	69.3%	100%	69.3	100	69.3	55.1%
Progress Toward English Proficiency	Literacy	87.1%	100%	43.5	50	87.1	58.9%
	Oral	76.4%	100%	38.2	50	76.4	55.2%
Chronic Absenteeism	All Students	4.2%	<=5%	50.0	50	100.0	17.7%
	High Needs Students	8.9%	<=5%	42.2	50	84.4	25.5%
Preparation for CCR	% Taking Courses	.	75%	.	.	.	91.5%
	% Meeting Benchmark	.	75%	.	.	.	44.3%
On-track to High School Graduation		.	94%	.	.	.	84.5%
4-year Graduation All Students (2023 Cohort)		.	94%	.	.	.	88.4%
6-year Graduation - High Needs Students (2021 Cohort)		.	94%	.	.	.	86.6%
Postsecondary Entrance (Class of 2023)		.	75%	.	.	.	68.4%
Physical Fitness (estimated part rate) and (fitness rate)		93.6%   56.9%	75%	37.9	50	75.8	93.6%   47.2%
Arts Access		.	60%	.	.	.	55.0%
<b>Accountability Index</b>				<b>777.7</b>	<b>950</b>	<b>81.9</b>	

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in the student group or the indicator is not applicable based on grades served.

Gap Indicators	Non-High Needs Rate <sup>1</sup>	High Needs Rate	Size of Gap	State Gap Mean +1 Stdev <sup>2</sup>	Is Gap an Outlier? <sup>2</sup>
Achievement Gap Size Outlier?					N
ELA Performance Index Gap	75.0	67.7	7.3	17.3	
Math Performance Index Gap	75.0	68.3	6.7	18.5	
Science Performance Index Gap	75.0	66.1	8.9	18.4	
Graduation Rate Gap	.	.	.	.	

<sup>1</sup> If the Non-High Needs Rate exceeds the ultimate target (75 for Performance Index and 94% for graduation rate), the ultimate target is used for gap calculations.

<sup>2</sup> If the size of the gap exceeds the state mean gap plus one standard deviation, the gap is an outlier.

NOTE: A dot (.) appears in the table above when there are fewer than 20 students in at least one of the student groups used to calculate the gap measure or the indicator is not applicable based on grades served. Gap calculations are based on unrounded rates.

Subject/Student Group		Participation Rate (%) <sup>3</sup>
ELA	All Students	99.0
	High Needs Students	97.7
Math	All Students	99.0
	High Needs Students	97.7
Science	All Students	99.5
	High Needs Students	99.0

<sup>3</sup>Minimum participation standard is 95%.

**Supporting Resources:** <https://public-edsight.ct.gov/Overview/Next-Generation-Accountability-Dashboard#related-links>